GZ 34

Zweiweg-Gleichrichter Fullwave rectifier

Vorläufige technische Daten · Tentative data

U_f 5 V

Betriebswerte · Typical operation

C-Eingang (f = 50 Hz) · Capacitor input

U_{Treff}	2×300	2×350	2×400	2×450	2×500	2×550	٧
l_	250	250	250	250	200	160	mΑ
С	60	60	60	60	60	6 0	μF
Rt	2×75	2×100	2×125	2×150	2×175	2×200	Ω
U_	330	380	430	480	560	640	٧

Drossel-Eingang (f = 50 Hz) · Choke input

U_{Treff}	2×300	2×350	2×400	2×450	2×500	2×550	٧
i_	250	250	250	250	250	225	mΑ
L	10	10	10	10	10	10	Н
Rt	0	0	0	0	0	0	Ω
U_	250	290	330	375	420	465	٧

Grenzwerte · Maximum ratings

C-Eingang (f = 50 Hz) · Capacitor input

Utreff 2×300 2×350 2×400 2×450 2×500 2×550 1_ 250 250 250 250 200 160 mΑ 2×100 2×125 2×150 2×175 R_{t}^{-1} 2×50 2×75 Ω

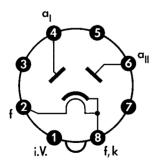
Drossel-Eingang (f = 50 Hz) · Choke input

$-U_{asp}$	1500	٧	
lasp	750	mA	
U_{Treff}	2×500	2×550	٧
l <u>.</u>	250	225	mΑ

1) Minimalwert · minimal value

Sockelschaltbild

Base connection



Oktal Betriebslage beliebig Operation position any max. Abmessungen max. dimensions

